

TITLE: TREATMENT PLANT OPERATOR

CODE: 5901 PAY GRADE 5

GENERAL DESCRIPTION:

This is semi-skilled waste water treatment work involving the operation of treatment plant facilities and equipment.

Work involves responsibility for assuring that plant operations are functioning and for correcting or reporting malfunctions. Duties include checking pumps and other equipment operations, operating pumps and equipment and reporting on plant operations through forms and charts. The work requires that the employees understand the routine functioning of treatment plant facilities and equipment.

SUPERVISION RECEIVED:

Works under the general supervision, of a Treatment Plant Operations Crew Leader or Lead Treatment Plant Operator.

EXAMPLES OF DUTIES:

- Checks the operations of plant facilities and equipment and of instrumentation and reports improper operating conditions.
- Operates facilities and equipment valves, pumps, controls, chemical addition and aeration machinery.
- May operate a water press and hook up a tanker truck; cleans up spillage.
- Records observations of plant facilities and equipment operations on standard forms.
- Performs routine maintenance and simple corrections on plant facilities and equipment, as well as buildings and grounds.
- Gathers waste water samples for lab testing as assigned.
- Responds to emergencies at any time of day or night as required.
- Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES:

- Good knowledge of the operations of treatment plant facilities and equipment
- Good ability to learn the procedures in all phases of waste water treatment plant operations.
- Good ability to maintain routine records of treatment plant operations.
- Good ability to understand and follow oral and written instructions.
- Considerable ability to establish and maintain effective working relationships with superiors and associates.

QUALIFICATIONS:

A high school or trade school diploma or the equivalent plus two years of waste water treatment plant experience, OR, an equivalent combination of education and experience substituting on the basis of one year of experience for each year of education.

SPECIAL REQUIREMENTS:

Must have a valid Connecticut Class 2 Operator's Certificate.

Pay Range \$56,567.98 - \$70,711.83